

	Document ID	Issue Date	Title	Current OR	Inventor
1	US 6364031 B1	20020402	Rod driving and extracting tool and methods	173/90	Amicangelo, Louis A.
2	US 6296064 B1	20011002	Axially loaded drive tool	173/30	Janusz, Michael et al.
3	US 6148929 A	20001121	Feeler rod for water mains	173/91	Winters, Larry
4	US 5934139 A	19990810	Bi-directional impact tool	72/479	Tucker, Kevin N.
5	US 5462126 A	19951031	Ground rod driver	173/53	Wallace, James D.
6	US 5174388 A	19921229	Driver tool and method	173/1	Williams, Tunney E. et al.
7	US 5097912 A	19920324	Staking system for concrete forms	173/90	Bowers, Richard H.
8	US 5029651 A	19910709	Post driver	175/19	Ubbink, Barney
9	US 4665994 A	19870519	Post driving implement	173/90	Snider, Ovis A.
10	US 4241795 A	19801230	Hand powered high impact tool	173/90	Landry, Jr., Ernest A.
11	US 3735822 A	19730529	MANUALLY ACTUATED JACK HAMMER	173/118	Deike, Robert F.
12	US 4940289 A	19900710	Scabblers for scabbling floors contaminated with hazardous materials	299/37.4	Trovato, Stephen A. et al.
13	US 5816812 A	19981006	Dental implant fixture	433/174	Kownacki, Charles D. et al.

	Document ID	Issue Date	Title	Current OR	Inventor
14	US 3847049 A	19741112	CUTTING TOOL HAVING A RECIPROCATING PUNCH WITH A CARRIER MEMBER INTERCONNECTING A HEAD PORTION AND A DIE PORTION	83/613	Bitzel, Hubert

	Hits	Search Text	DBs	Time Stamp
1	0	("driver and (ground or earth) and cavity and impact and handle").PN.	USPAT; EPO	2001/12/05 09:04
2	0	("driver and (ground or earth) and cavity and impact").PN.	USPAT; EPO	2001/12/05 09:0
3	0	("driver and (ground or earth) and cavity").PN.	USPAT; EPO	2001/12/05 09:0
4	269	driver and (ground or earth) and cavity and impact and handle	USPAT; EPO	2001/12/05 09:0
5	278	driver and (ground or earth) and cavity and impact and handle	USPAT; EPO	2002/04/02 17:4
6	182	(173/90.ccls. or 173/91.ccls. or 173/170.ccls.) and handle and driv\$3	USPAT; EPO	2002/04/04 00:5
7	43	(173/90.ccls. or 173/91.ccls. or 173/170.ccls.) and handle and driv\$3 and weld\$3	USPAT; EPO	2002/04/04 01:10
8	1	4665994.pn. and "58"	USPAT; EPO	2002/04/04 01:0
9	72	(173/90.ccls. or 173/91.ccls. or 173/170.ccls.) and handle and driv\$3 and plate	USPAT; EPO	2002/04/04 01:58
10	0	6364031.pn. and "28"	USPAT; EPO	2002/04/04 01:1
11	1	6364031.pn. and "26"	USPAT; EPO	2002/04/04 01:1
12	72	(173/90.ccls. or 173/91.ccls. or 173/170.ccls.) and handle and driv\$3 and plate	USPAT; EPO	2002/04/04 02:18
13	4010	plate and weld\$3 and driv\$3 and handle and pipe	USPAT; EPO	2002/04/04 02:0
14	7	((plate and weld\$3 and driv\$3 and handle and pipe) and (weld\$3 near (handle or plate))) and 173/\$.ccls.	USPAT; EPO	2002/04/04 02:02
15	392	(plate and weld\$3 and driv\$3 and handle and pipe) and (weld\$3 near (handle or plate))	USPAT; EPO	2002/04/04 02:04
16	3	"5865979"	USPAT; EPO	2002/04/04 02:0
17	120	(173/90.ccls. or 173/91.ccls. or 173/170.ccls.) and handle and grip\$4	USPAT; EPO	2002/04/04 02:2
18	58	(173/90.ccls. or 173/91.ccls. or 173/170.ccls.) and handle near grip\$4	USPAT; EPO	2002/04/04 02:3
19	3	(173/90.ccls. or 173/91.ccls. or 173/170.ccls.) and (opening or slot) and (remov\$3 near (dirt or earth or debris))	USPAT; EPO	2002/04/04 02:32
20	52	(173/\$.ccls.) and (opening or slot) and (remov\$3 near (dirt or earth or debris))	USPAT; EPO	2002/04/04 02:36
21	82	(opening or slot) near (remov\$3 near (dirt or earth or debris))	USPAT; EPO	2002/04/04 02:4
22	0	227/\$.ccls. and (opening or slot)	USPAT; EPO	2002/04/04 02:4
23	3318	227/\$.ccls. and (opening or slot)	USPAT; EPO	2002/04/04 02:4
24	2	227/\$.ccls. and (opening or slot) near (debris or dirt or earth or chips or shavings)	USPAT; EPO	2002/04/04 02:42
25	1417	(opening or slot) near (debris or dirt or earth or chips or shavings)	USPAT; EPO	2002/04/04 02:4
26	52	(173/\$.ccls.) and (opening or slot) and (remov\$3 near (dirt or earth or debris))	USPAT; EPO	2002/04/04 07:26
27	531	(opening or slot) near (debris or dirt or earth or chips or shavings) and (shaft or pipe)	USPAT; EPO	2002/04/04 07:29
28	0	227/\$.ccls. and ((slot or opening) near (remov\$3 or filter\$3 or guid\$3) near (dirt or earth or debris or build-up or shavings or chips))	USPAT; EPO	2002/04/04 10:52
29	2	173/\$.ccls. and ((slot or opening) near (remov\$3 or filter\$3 or guid\$3) near (dirt or earth or debris or build-up or shavings or chips))	USPAT; EPO	2002/04/04 10:53
30	100	((slot or opening) near (remov\$3 or filter\$3 or guid\$3) near (dirt or earth or debris or build-up or shavings or chips))	USPAT; EPO	2002/04/04 10:54